

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
		Application Number	09/660,840
		Filing Date	Sept 13, 2000
		First Named Inventor	REMIJAN ET AL.
		Art Unit	3739
		Examiner Name	John P. Leubecker
Sheet	1	of	5
		Attorney Docket Number	
		VSI-005AX	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
us-	6,826,422		11/30/2004	Modell et al.	
us-	5,947,958		09/07/1999	Woodward et al.	
us-	5,406,938		04/18/1995	Mersch et al.	
us-	5,406,938		04/18/1995	Mersch et al.	
us-	5,156,142		10/20/1992	Anapiotis et al.	
us-	6,740,030		05/25/2004	Martone et al.	
us-	6,761,685		07/13/2004	Adams et al.	
us-	2001/0000040		03/15/2001	Adams et al.	
us-	6,013,025		1/11/00	Bonne et al.	
us-	6,275,255		8/14/01	Adair et al.	
us-	6,306,083		10/23/01	Bonne et al.	
us-	6,310,642		10/30/01	Adair et al.	
us-	6,432,047		8/13/02	Gust et al.	
us-					

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		EP 0 072 205	02/16/83	Olympus Optical	T ⁶
		JP 06-202007	7/22/94		
		GB 2 339 922	2/9/00		
		JP 08-110486	4/30/96		
		JP 01/264644	9/26/01		
		JP 04-177310	6/24/92		

Examiner Signature	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is guaranteed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	5	Attorney Docket Number	VSI-005AX
-------	---	----	---	------------------------	-----------

Complete if Known

Application Number	09/660,840
Filing Date	Sept 13, 2000
First Named Inventor	REMIJAN ET AL.
Art Unit	3739
Examiner Name	John P. Leubecker

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 4,254,762	03/10/1981	Yoon	
		US 5,121,740	06/16/1992	Uram	
		US 5,337,734	08/16/1994	Saab	
		US 5,402,768	04/04/1995	Adair	
		US 5,483,951	01/16/1996	Frassica et al.	
		US 5,496,259	03/05/1996	Perkins	
		US 5,569,161	10/29/1996	Ebling et al.	
		US 5,617,498	04/01/1997	Cawood	
		US 5,685,822	11/11/1997	Harhen	
		US 5,690,605	11/25/1997	Hamlin et al.	
		US 5,702,348	12/30/1997	Harhen	
		US 5,704,892	01/06/1998	Adair	
		US 5,751,341	05/12/1998	Chaleki et al.	
		US 5,827,177	10/27/1998	Oneda et al.	
		US 5,876,329	03/02/1999	Harhen	
		US 6,059,720	05/08/2000	Furusawa et al.	
		US 6,179,776	01/30/2001	Adams et al.	
		US 6,293,910	09/25/2001	Yamakita et al.	
		US 6,350,231	02/26/2002	Ailinger et al.	
		US 6,393,431	05/21/2002	Salvati et al.	
		US 6,527,704	03/04/2003	Chang et al.	
		US 6,530,881	03/11/2003	Ailinger et al.	
		US 6,549,794	04/15/2003	Nadeau, Jr. et al.	
		US 6,599,238	07/29/2003	Ooshima et al.	
		US 6,808,505	10/26/2004	Kadan	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		JP 01-204642	8/1/89			
		JP 00-097846	4/7/00			
		JP 09-178446	7/11/97			
		JP 05-317241	12/3/93			
		WO 00/03272	1/20/00			
		WO 92/22238	12/23/92			

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	3	of	5	Attorney Docket Number	VSI-005AX
-------	---	----	---	------------------------	-----------

Complete if Known

Application Number	09/660,840
Filing Date	Sept 13, 2000
First Named Inventor	REMIJAN ET AL.
Art Unit	3739
Examiner Name	John P. Leubecker

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,458,132	10/17/95	Yabe et al.	
		us- 6,086,554	7/11/00	Humphreys, Jr. et al.	
		us- 6,612,981	9/2/03	Onishi et al.	
		us- 5,984,861	11/16/99	Crowley	
		us- 6,086,542	07/11/00	Glowa et al.	
		us- 6,712,757	03/30/04	Becker et al.	
		us 5,413,092	05/09/1995	Williams III et al.	
		us 5,591,192	1/7/97	Privitera et al.	
		us 6,936,004	8/30/05	Utsui	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 0 586 162	3/9/94			
		EP 0 647 425	4/12/95			
		EP 0 461 669	12/18/91			
		WO 96/39916	12/19/96			
		WO 00/13568	3/16/00			
		EP 0549097	6/30/93			
		WO 97/09937	03-20-1997			
		DE 88 14 573.5	1/11/90			

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

Substitute for form 1449/PTO				Complete if Known	
				Application Number	09/660,840
				Filing Date	Sept 13, 2000
				First Named Inventor	REMIJAN ET AL.
				Art Unit	3739
				Examiner Name	John P. Leubecker
(Use as many sheets as necessary)				Attorney Docket Number	
Sheet	4	of	5	VSI-005AX	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	us-	4,607,622	8/26/86	Fritch et al.	
	us-	4,878,485	11/7/89	Adair	
	us-	4,904,246	2/27/90	Atkinson	
	us-	4,947,245	8/7/90	Ogawa et al.	
	us-	5,159,919	11/3/92	Chikama	
	us-	5,168,863	12/8/92	Kurtzer	
	us-	5,237,984	8/24/93	Williams, III et al.	
	us-	5,274,500	12/28/93	Dunn	
	us-	5,323,766	6/28/94	Uram	
		5,341,240	8/23/94	Broome	
		5,347,990	9/20/94	Ebling et al.	
	us-	5,369,525	11/29/94	Bala et al.	
	us-	5,261,349	7/19/66	Wallace	
	us-	4,593,973	6/10/86	Yoshida et al.	
		4,641,912	2/10/87	Goldenberg	
	us-	5,074,642	12/24/91	Hicks	
	us-	5,290,279	3/1/94	Bonati et al.	
	us-	5,573,493	11/12/96	Sauer et al.	
	us-	5,690,605	11/25/97	Hamlin et al.	
		5,879,289	3/9/99	Yarush et al.	
	us-	5,919,130	7/6/99	Monroe et al.	
	us-	5,961,445	10/5/99	Chikama	
	us-	6,322,498	11/27/01	Gravenstein et al.	
	us-	6,350,231	2/26/02	Ailingar et al.	
	us-	6,387,044	5/14/02	Tachibana et al.	
	us-	6,411,835	6/25/02	Modell et al.	
	us-	6,503,196	1/7/03	Kehr et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and sending the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Substitute for form 1449/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(Use as many sheets as necessary)			
Sheet	5	of	5
		Attorney Docket Number	
		VSI-005AX	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **Applicant's unique citation designation number (optional):** See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. **Enter Office that issued the document by the two-letter code (WIPO Standard ST.3).** For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. **Kinds of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.** **Applicant is to place a check mark here if English language Translation is attached.**

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by which a person is to be paid (and by the USPTO to process) an application for a trademark. It is governed by 35 U.S.C. 122(b)(2)(B). The collection is estimated to take 2 hours to complete, including time spent completing and submitting the application to the USPTO. This burden does not include time spent in preparing comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 09/30/2007. OMB 0651-0031

Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.